



07-13-06

HDP/SB/21 based on PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box → ☒**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/726,178

Filing Date 12/2/03

First Named Inventor Murrish

Group Art Unit 2125

Examiner Name Garland

Attorney Docket Number 7784-000622

ENCLOSURES (check all that apply)☐ Fee Transmittal Form☒ Fee Attached☐ Amendment / Response☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/
Incomplete Application☐ Response to Missing
Parts under 37 CFR
1.52 or 1.53☐ Assignment Papers
(for an Application)☒ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a
Provisional Application☐ Power of Attorney, Revocation
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ After Allowance Communication to
Group☐ Appeal Communication to Board of
Appeals and Interferences☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)
(please identify below):cover sheet for formal dwgs;
"Fee Address" Indication form;
copy of Part B - fee transmittal
(in duplicate) and postcard

Remarks

The Commissioner is hereby authorized to charge any
additional fees that may be required under 37 CFR 1.16 or 1.17
to Deposit Account No. 08-0750. A duplicate copy of this
sheet is enclosed.**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm
or
Individual name

Harness, Dickey & Pierce, P.L.C.

Attorney Name
Mark D. ElchukReg. No.
33,686

Signature

Date

July 12, 2006

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

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Date

July 12, 2006

EV 855 009 451 US



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/726,178
Filing Date: 12/2/03
Applicant: Murrish
Group Art Unit: 2125
Examiner: Garlandi
Title: Alternate Ply Representation For Composite Design and Manufacturing
Attorney Docket: 7784-000622

Director of The United States Patent and Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1450

LETTER

Dear Sir:

Please note that nine (9) sheets of formal replacement drawings (Figs 1 – 13) for the present application are being submitted concurrently herewith, along with payment of the issue fee, to replace the previous drawings. Please enter these replacement formal drawings into the application file before the application is printed as a Letters Patent document.

Please do not hesitate to contact me at (248) 641-1229 if you have any questions regarding this matter. Thank you.

Respectfully submitted,

By: 
Mark D. Elchuk, Reg. No. 33,686

Date: July 12, 2006

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